EFS-Web Receipt date: 01/19/2005

Docket No.: DECLE100.001APC

DT05 Rec'd PCT/PT0 1 995 JAN 2005 Customer No. 20,995 JAN 2005

INFORMATION DISCLOSURE STATEMENT

Applicant :

Fernandez, et al.

App. No

Unknown

Filed

: Herewith

For

: METHOD FOR THE SYNTHESIS OF

ANTHRACYCLINE-PEPTIDE

Examiner

CONJUGATES Unknown

Art Unit

Unknown

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing 13 references to be considered by the Examiner. Also enclosed are 12 copies of foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed upon the filing date of this application and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: (9 700)

Che Swyden Chereskin, Ph.D.

Registration No. 41,466

Agent of Record Customer No. 20,995 (949) 760-0404

H:\DOCS\CSC\CSC-8550.DOC

EFS-Web Receipt date: 01/19/2005

1 01/15225 6 5U: 1654

02/28/2009

1032123037 U1210. 1034

		_	PTO/SB/08 Equivalent
	Application No.	DT65-CC'd PCT/PTO	1.0 1411.0005
INFORMATION DISCEOSURE	Filing Date	Herewith	1 9 JAN 2005
STATEMENT BY APPLICANT	First Named Inventor	Fernandez, et al.	
STATEMENT BY APPLICANT	Art Unit	Unknown	
(Multiple sheets used when necessary)	Examiner	Unknown	
SHEET 1 OF 1	Attorney Docket No.	DECLE100.001APC	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Issue Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevan Passages or Relevant Figures Appear
		4,360,664	11/23/82	Umezawa, et al.	

			FOREIGN PAT	ENT DOCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	τ¹
		WO 99/57126	11/11/99	Park, et al.		
		EP 0 295 119	12/14/88	Zaidan Hojin Biseibutsu Kagaku Kenkyu Kai		
		EP 0 039 060	11/04/81	Zaidanhojin Biseibutsu Kagaku Kenkyukai		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T¹
		Hoes, et al. "Synthesis and Biological Evaluation of Immunoconjugates of Adriamycin and a Human IgM Linked by Poly[N ⁵ -{2-hydroxyethyl}Glutamine]," Journal of Controlled Release, Vol. 38, pp. 245-266, 1996.	
		Krüger, et al. "Synthesis and Stability of Four Maleimide Derivatives of the Anticancer Drug Doxonubicin for the Preparation of Chemoimmunoconjugates," Chemical and Pharmaceutical Builetin Pharmaceutical Society of Japan, Vol. 45, No. 2, pp. 399-401, 1997.	
		Nagy, et al. "Synthesis and Biological Evaluation of Cytotoxic Analogs of Somatostatin Containing Doxorubicin or its Intensely Potent Derivative, 2-pyrrolinodoxorubicin," Proceedings of the National Academy of Sciences or USA, Vol. 95, pp. 1794-1799, February, 1998.	
		Priebe, et al. "Doxonubicin- and Daunonubicin-Glutathione Conjugates, but not Unconjugated Drugs. Competitively Inhibit Leukotriene Cu Transport Mediated by MRP/GS-H Pump," Biochemical and Biophysical Research Communications, Vol. 247, pp. 859-863, 1998.	
		Rho, et al. "Synthesis of New Anthracycline Derivatives Containing Pyruvic, Aspartic, or N-Acetylaspartic Acid Molecule," Synthesic Communications, Vol. 32, No. 13, pp. 1961-1975, 2002.	
		Rho, et al. "Synthesis of New Anthracycline Derivatives Containing Acetylsalicylic or Palmitic Acid Moiety, Bulletin of Korean Chemical Society, Vol. 22, No. 6, pp. 587-592, 2001.	
		Willner, et al. "(6-Maleimidocaproyl) hydrazone of Doxorubicin—A New Derivative for the Preparation of Immunoconjugates of Doxorubicin," <i>Bioconjugate Chemistry</i> , Vol. 4, pp. 521-527, 1993.	
		Zunino, et al. "Biologic Activity of Daunorubicin Linked to Proteins via the Methylketone Side Chain," <i>Tumori</i> , Vol. 67, pp. 521-524, 1881.	
		International Search Report, completed November 25, 2003 and issued to a related foreign application.	

H:\DOCS\CSC\CSC-8551.DOC 011905

Examiner Signature	/Thomas Heard/	Date Considered	02/20/2000
	ence considered, whether or not citation		Draw line through citation if not
in conformance and not o	onsidered. Include conv of this form wi	ith next communication to applicant	